DEC 01 '05 12:31PM GLAXO WELLCOME

P.10/19

Docket No.: PG4871

### **DECLARATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## "TRANSGENIC ANIMAL MODELS OF HRV WITH HUMANI ICAM-1 SEQUENCES"

|   |   | hich (check one)   | )  |   |   |                              |
|---|---|--|--|---|---|------------------------------|
| [x]   | is attached he<br>was filed on<br>and was amer  | 17 July 2003 a   | s Serial No. PC  | Г/ЕР2003/0<br>(if ap  | 007939<br>oplicable).   |                              |
| I hereby  | y state that I h<br>ms, as amende   | ave reviewed an<br>ed by any amend   | d understand the<br>Iment referred to  | contents of above.  | f the above identified specification,   | including                    |
| I acknow<br>Code of                                   | wledge the du<br>f Federal Regu   | ity to disclose in<br>ulations, Section                                    | formation which<br>1.56.   | is material   | to the patentability as defined in Ti   | tle 37,                      |
| of any fapplicat                                      | foreign application which des<br>tion which des<br>ed below any                         | ation(s) for pater   | nt or inventor's one country others on for patent or   | ertificate, or<br>er than the U<br>Inventor's c                 | ates Code, Section 119(a)-(d) or Section 365(a) of any PCT International States, listed below and have certificate, or PCT International apports is claimed.  | ationai<br>e also            |
| Prior Fo  | oreign Applic   |  |  |   | With the Claimed  |                              |
| Number<br>0216729                                     |   | Country<br>GB  | Filing D<br>18 July  |   | Priority Claimed YES  |                              |
| I hereby<br>applicat                                  | y claim the be<br>tion(s) listed b  | nefit under Title<br>pelow.  | 35, United Stat  | es Code, Se   | ection 119(e) of any United States p  | rovisional                   |
| Applica   | tion Number   | Filing Date  |  |   |   |                              |
| Section<br>the sub-<br>Interna-<br>112, I a<br>Code o | a 365(c) of any<br>ject matter of<br>tional applica<br>acknowledge to<br>af Federal Reg | y PCT Internation  each of the claim  tion in the mann  the duty to disclo | nal application on<br>ms of this applice<br>er provided by the<br>ose information of<br>1.56 which becomes | designating that it is not the first para which is mate availab | ection 120 of any United States apply the United States, listed below and, disclosed in the prior United States agraph of Title 35, United States Conterial to patentability as defined in the between the filing date of the prints application. | or PCT de, Section Title 37, |
| Serial N  | To  | Filing Date  |  | Status  |   |                              |
| Direct  | all correspond  | lence to the addr  | ess associated w   | ith Custom  | er Number 23347.  |                              |

PAGE 10/19 \* RCVD AT 12/1/2005 11:32:35 AM [Eastern Standard Time] \* SVR:USPTO-EFXRF-6/27 \* DNIS:2733201 \* CSID:919 483 7977 \* DURATION (mm-ss):07-02

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| 4 | Full Name of Invento  | or: Edward Duncan BLAIR   |     |
|---|-----------------------|---|-----|
| 0 | Inventor's Signature: | Amst Blan   |     |
|   | Date: 26th            | July 2005   |     |
|   |                       | Stevenage, Hertfordshire, United Kingdom  | GBX |
|   | Citizenship: Briti    | sh  | ,   |
|   | Post Office Address:  | GlaxoSmithKline<br>Corporate Intellectual Property<br>Five Moore Drive, P O Box 13398<br>Research Triangle Park<br>North Carolina 27709 |     |
|   |                       | or: Neil James CLARKE   |     |
|   | Inventor's Signature: |   |     |
|   | Date:                 |   |     |
|   | Residence: Stev       | enage, Hertfordshire, United Kingdom  |     |
|   | Citizenship: Briti    | sh  |     |
|   | Post Office Address:  | GlaxoSmithKline Corporate Intellectual Property Five Moore Drive, P O Box 13398 Research Triangle Park North Carolina 27709             |     |
|   |                       |   |     |

| 1 - | Full Name of Inv      | ventor:           | Sebastia                | n Lennox Jo                                 | MOTZNHC        |
|-----|-----------------------|-------------------|-------------------------|---|----------------|
| 50  | Inventor's Signature: |                   | - 1                     | 8 7   | n              |
|     | Date:                 | 2.3               | 3 05                    | _   |                |
|     | Residence:            | London,           | United Ki               | ngdom                                       | GBX            |
|     | Citizenship:          | British           |                         |   | <i>Oi</i> = 7. |
|     | Post Office Add       | Co:<br>Fiv<br>Re: | rporate In<br>e Moore ) | tellectual Pi<br>Drive, P O I<br>angle Park |                |
|     | Full Name of Inv      | ventor:           | David Jo                | hn ROWL                                     | ANDS           |
|     | Inventor's Signat     | ture:             |                         |   | <u></u>        |
|     | Date:                 |                   |                         | _   |                |
|     | Residence:            | Leeds, Y          | orkshire, I             | United King                                 | gdom           |
|     | Citizenship:          | British           |                         |   |                |
|     | Post Office Add       | Co.<br>Fiv<br>Res | rporate In<br>e Moore l | tellectual P<br>Drive, P O :<br>angle Park  |                |

DEC 01 '05 12:30PM GLAXO WELLCOME

P.7/19

Docket No.: PG4871

#### DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### "TRANSGENIC ANIMAL MODELS OF HRV WITH HUMANI ICAM-1 SEQUENCES"

| [ ] is [X] w                                 | ication of which (check one)<br>attached hereto.<br>as filed on 17 July 2003 as Seri<br>Id was amended on   | ial No. PCT/EP2003/00  | 97939<br>Blicable).   |  |  |
|--|---|--|---|--|--|
| an   | id was amended on   | (II app  | incapic).   |  |  |
|  | state that I have reviewed and und<br>s, as amended by any amendment  |  | the above identified specification, including   |  |  |
|  | ledge the duty to disclose informa<br>Federal Regulations, Section 1.56.  |  | o the patentability as defined in Title 37,   |  |  |
| of any for<br>application<br>identified      | I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or Inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed. |  |   |  |  |
| Prior Fore                                   | eign Application(s)   |  |   |  |  |
| Number                                       | Country   | Filing Date  | Priority Claimed  |  |  |
| 0216729.4                                    | GB  | 18 July 2002   | YES   |  |  |
|  | claim the benefit under Title 35, Un(s) listed below.   | Inited States Code, Sec  | tion 119(e) of any United States provisional  |  |  |
| Applicatio                                   | n Number Filing Date  |  |   |  |  |
| Section 3 the subject Internation 112, I ack | 65(c) of any PCT International ap<br>of matter of each of the claims of t<br>mal application in the manner pro-<br>chowledge the duty to disclose inf   | plication designating the chis application is not divided by the first parage formation which is mate which became available | tion 120 of any United States application(s) or<br>the United States, listed below and, insofar as<br>isclosed in the prior United States or PCT<br>traph of Title 35, United States Code, Section<br>trial to patentability as defined in Title 37,<br>the between the filing date of the prior<br>is application. |  |  |
| Serial No.                                   | Filing Date   | Status   |   |  |  |
| Direct all                                   | correspondence to the address as  | sociated with Customer   | Number 23347.   |  |  |

PAGE 7/19 \* RCVD AT 12/1/2005 11:32:35 AM [Eastern Standard Time] \* SVR:USPTO-EFXRF-6/27 \* DNIS:2733201 \* CSID:919 483 7977 \* DURATION (mm-ss):07-02

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Full Name of I  | nventor: Edward Duncan BLAIR   |
|-----------------|--|
| Inventor's Sign | nature:  |
| Date:           |  |
| Residence:      | c/o Stevenage, Hertfordshire, United Kingdom   |
| Citizenship:    | British  |
| Post Office Ad  | dress: GlaxoSmithKline Corporate Intellectual Property Five Moore Drive, P O Box 13398 Research Triangle Park North Carolina 27709 |

The Full Name of Inventor:

Neil James CLARKE

Inventor's Signature:\_

26th July 2005

Residence:

Stevenage, Hertfordshire, United Kingdom

Citizenship: British

Post Office Address: GlaxoSmithKline

Corporate Intellectual Property Five Moore Drive, P O Box 13398

Research Triangle Park

North Carolina 27709

| Full Name of Inventor: Sebastian Lennox JOHNSTON   |
|--|
| Inventor's Signature:  |
| Date:  |
| Residence: London, United Kingdom  |
| Citizenship: British   |
| Post Office Address: GlaxoSmithKline Corporate Intellectual Property Five Moore Drive, P O Box 13398 Research Triangle Park North Carolina 27709 |
| Full Name of Inventor: David John ROWLANDS   |
| Inventor's Signature: 15 Dores le 1  |
| Date: 16/08/05   |
| Residence: Leeds, Yorkshire, United Kingdom GBX  |
| Citizenship: British   |
| Post Office Address: GlaxoSmithKline Corporate Intellectual Property Five Moore Drive, P O Box 13398 Research Triangle Park North Carolina 27709 |

DEC 01 '05 12:32PM GLAXO WELLCOME

P.14/19

PTO/SB/81 (06-04)

Approved for use through 11/30/2005. OMB 0651-0035

U.S. Patent and Trademark Office: US DEPARTMENT OF COMMERCE

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| STATEMENT UNDER 37 CRF 3,73(b)  |  |  |  |
|---|--|--|--|
| Applicant/Patent Owner: Glaxo Group Limited   |  |  |  |
| International Application No./Patent No.: PCT/EP2003/007939 Filed/Issue Date: 17 July 2003                              |  |  |  |
| Entitled: TRANSGENIC ANIMAL MODELS OF HRV WITH HUMANI ICAM-1 SEQUENCES  |  |  |  |
|   |  |  |  |
| Glaxo Group Limited, a corporation, states that it is:  |  |  |  |
| 1. E the assignce of the entire right, title, and interest; or  |  |  |  |
| 2. an assignee of less than the entire right, title and interest.   |  |  |  |
| The extent (by percentage) of its ownership interest is% in the patent application/patent identified above              |  |  |  |
| By virtue of either;  |  |  |  |
| A. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was          |  |  |  |
| recorded in the United States Putent and Trademark Office at Reel, Frame, or for which                                  |  |  |  |
| copy thereof is attached.   |  |  |  |
| OR  |  |  |  |
| B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee |  |  |  |
| as shown below:   |  |  |  |
| 1. From: To:  |  |  |  |
| The document was recorded in the United States Patent and Trademark Office at   |  |  |  |
| Reel , Frame , or for which a copy thereof is attached.   |  |  |  |
| 2. From: To:  |  |  |  |
| The document was recorded in the United States Patent and Trademark Office at   |  |  |  |
| Reel, Frame, or for which a copy thereof is attached.   |  |  |  |
| 3. From: To:  |  |  |  |
| The document was recorded in the United States Patent and Trademark Office at   |  |  |  |
| Reel Frame , or for which a copy thereof is attached.   |  |  |  |
| Additional documents in the chain of title are listed on a supplemental sheet.  |  |  |  |
| [X] Copies of assignments or other documents in the chain of title are attached.  |  |  |  |
| [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment       |  |  |  |
| Division in accordance with 37 CRF Part 3, if the assignment is to be recorded in the records of the USPTO.             |  |  |  |
| See MPEP 302.08]  |  |  |  |
|   |  |  |  |
| The undersigned (whose yile's supplied below) is authorized to act on behalf of the assignee 22 JUL 2005                |  |  |  |
| 2 2 JUL 2005  |  |  |  |
|   |  |  |  |
| Signature Date  |  |  |  |
| 7. 1. 57777155  |  |  |  |
| Peter John GIDDINGS +44 20 8047 4414  |  |  |  |
| Printed or Typed Name Telephone Number  |  |  |  |
| Attorney and Authorised Official  |  |  |  |
| Title   |  |  |  |
|   |  |  |  |

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CRF 1.14. This collection is essential to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commission for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

1006 P. 15/19

# John Venn & Sons

Scrivener Notaries
Translators

95 Aidwych London WC28 4JF United Kingdom

Telephone: 020 7395 4300 Fax: 020 7395 4310 e-mail: notary@johnvenn.co.uk: http://www.johnvenn.co.uk

I, JESSICA MARGARET REEVE, a duly admitted Notary Public, having jurisdiction throughout England and Wales and practising in London, England, hereby certify:

1. THAT the annexed Power of Attorney was sealed with the Common Seal of GLAXO GROUP LIMITED;

2. THAT the affixing of the said Seal was witnessed by LORRAINE ANNE DAY, one of the Directors of EDINBURGH PHARMACEUTICAL INDUSTRIES LIMITED, Corporate Director of GLAXO GROUP LIMITED and RICHARD JAMES STEPHENS, Assistant Secretary of the said GLAXO GROUP LIMITED;

3. THAT the said GLAXO GROUP LIMITED is duly incorporated and existing under English Law, having its Registered Office at Glaxo Wellcome House, Berkeley Avenue, Greenford, Middlesex, UB6 0NN, England;

4. THAT the said Seal was affixed in the manner prescribed by the current, duly adopted Articles of Association of the said Company;

5. THAT the said signatures were subscribed by authority of the Directors of the said Company:

6. AND THAT the said Power of Attorney, being so sealed and signed, is duly executed by and binding on the said Company.

IN WITNESS whereof I have issued this Certificate under my signature and Seal of Office at London, aforesaid, the fourth day of March Two thousand and five.





#### Power of Attorney

BY THIS POWER OF ATTORNEY given this 2911 day of FEBRUARY two thousand and five GLAXO GROUP LIMITED, a company incorporated in England and Wales (Registration No. 305979) and having its registered office at Glaxo Wellcome House, Berkeley Avenue, Greenford, Middlesex, UB6 ONN, England (hereinafter called "the Company"), HEREBY appoints all and any of its Directors, Secretary and Assistant Secretary for the time being. and DAVID ROBERTS, PETER JOHN GIDDINGS, ARTHUR WILLIAM RUSSELL TYRRELL, MARCUS J. W. DALTON, PETER J. DOLTON, WENDY ANNE FILLER, MICHAEL JOHN STOTT, HUGH BAINFORDE DAWSON, HELEN QUILLIN, CHARLES KINZIG, STEPHEN VENETIANER, THEODORE R. FURMAN, MARY E. MCCARTHY, EDWARD R. GIMMI, CHARLES E. DADSWELL, ROBERT H. BRINK and FRANK P. GRASSLER jointly and severally to be its true and lawful agents and attorneys (hereinafter called "the Attorneys") on behalf and in the name of the Company or otherwise to do. perform, exercise or execute or concur with any other person or persons in doing, performing or exercising in or for any country or countries or jurisdiction in any part of the world all or any of the following powers, acts, deeds and things in connection with: letters patent, including extensions thereto; utility models; copyrights; trademark registrations; trademarks; trade names; trade dress; logos; design rights; designs and all rights analogous thereto and all applications therefor and any other forms whatsoever of intellectual property rights; including know-how, all of which are hereinafter called "Intellectual Property Rights". that is to say:

- In any country or countries or jurisdiction in any part of the world to make application
  or cause application to be made for the grant or issue or transfer to the Company or
  registration in its name of Intellectual Property Rights and to take all steps necessary
  for the same to be prosecuted, maintained, withdrawn, renewed, enforced, defended
  or extended.
- As the act and deed of the Company to sign, seal, deliver and execute all or any assignments or assurances, licences to the Company of or under any Intellectual Property Rights or the right to and interest in any inventions to be the subject of Intellectual Property Rights for the purpose of fully and effectually vesting and transferring the same in and to the Company.
- 3. As the act and deed of the Company to sign and execute all or any assignments and acceptances of the transfer or assignment of such rights, and also any licences, sublicences and consents from the Company of or under any Intellectual Property Rights or the right to and interest in any invention to be the subject of Intellectual Property Rights, for the purpose of fully and effectually vesting transferring or granting the same in and to any entity, whether in the United Kingdom or elsewhere, in so far as such documents can be executed without the Company's seal being affixed thereto. For purposes of this Power of Attorney, the terms "entity" means, and includes, any person, firm or company or group of persons or unincorporated body.
- 4. To give undertakings or assurances to third parties and to any Trademark Registry or official intellectual property agency or governmental department or otherwise responsible for the registration or protection of trademarks, trade names, trade dress, logos, design rights or designs for the purpose of best protecting or ensuring the coexistence of the Company's rights to trademarks, trade names, trade dress, logos, design rights or designs.
- To commence, prosecute and defend any proceedings or applications whether
  judicial or extra judicial relating to Intellectual Property Rights and to maintain,
  withdraw or settle the same.
- 6. For and in connection with any intellectual Property Rights to sign, seal, deliver and execute any Power of Attorney or other deed or document authorising any agent.

including trademark and patent agents and attorneys, to act on behalf of the Company.

- To apply for the registration, emendment or cancellation of user rights in respect of any trademark or trade name.
- 8. To act in regard to all official communications which may now or hereafter be addressed to the Attorneys relating to Intellectual Property Rights or the renewal thereof in such manner that the Attorneys may be recognised as the authorised agent(s) of the Company in all proceedings in relation thereto.
- 9. For all or any of the purposes contained herein as the act and deed of the Company to sign, seal, deliver, execute and do all such documents, deeds, agreements, instruments and to do such acts as shall be requisite or may be deemed proper for or in relation to the said purposes.

AND THE COMPANY HEREBY RATIFIES and confirms and agrees to ratify and confirm all and whatsoever the Attorneys or any person, persons, firm or company appointed by them shall lawfully do or have done by virtue of the authorities herein contained

AND THE COMPANY HEREBY DECLARES that all instruments executed under and by virtue of this Power shall be as valid and effectual as if sealed by the Common Seal of the Company.

IN WITNESS whereof GLAXO GROUP LIMITED has caused its Common Seal to be hereunto affixed the day and year first before written

The COMMON SEAL of GLAXO GROUP LIMITED

was hereto affixed in the presence of:

For and on Behalf of Edinburgh
Pharmaceutical Industries
Limited

DIRECTOR

Security / Assistant Secretary